

Department of Forensic Science  
Breath Alcohol Section  
Instrument Location History  
1/1/1990 To 5/12/2015

*HS*  
*mmB*

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Instrument Serial Number: 010567	As of 12-May-15
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Start Date	End Date	Agency Name
12-May-15		Culpeper PD
28-Apr-15	12-May-15	DFS Central Lab
02-Dec-14	28-Apr-15	Northumberland County SO
13-Nov-14	02-Dec-14	DFS Central Lab
11-Jun-14	13-Nov-14	Montgomery County SO
29-Apr-13	11-Jun-14	DFS Central Lab
06-Feb-12	29-Apr-13	Prince William County PD
23-Jun-08	06-Feb-12	DFS Central Lab

# INTOX EC/IR II Quality Assurance Worksheet

*Handwritten:* HHS  
mmB

Instrument Serial Number 010567 Worksheet Start Date 5/12/2015

Location Culpeper Police Department

Address 740 Old Brandy Rd., Culpeper, VA 22701

DFS Technician Heather Stanton License No. 18910

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 751 Reference Barometer (mm HG) 751

Reference Barometer(RB)Serial # 009113 RB Calibration Due 4/16/2016

## Measurement Assurance Check

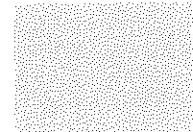
Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.300
0.300	0.296	0.287	0.304	Sample 2	0.299
Precision		sample min	sample max	Sample 3	0.299
0.001		0.299	0.300		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.099
0.100	0.099	0.096	0.102	Sample 2	0.099
Precision		sample min	sample max	Sample 3	0.099
0		0.099	0.099		

Dry gas standard Lot No. (with tank no.) AG425201-28

- ☐ Replaced dry gas standard (+O-ring)
- ☒ Installed at Location
- ☐ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:



Notes:

Instrument Serial Number

010567

Certification Date

5/12/15

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Hannah M. Statin

Date

5/12/15

Issuing Analyst

Michelle Buller

Date

5/13/15

TLN

*MB*  
*mmB*

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010567      Test Number: 2039

Test Date: 05/12/2015      Test Time: 12:14 EDT

Dry Gas Target: 0.296

Lot Number: AG506501-08      Exp Date: 03/06/2017

Tank Pressure: 384 psi      Barometric Pressure: 750 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:15
CHK	0.300	12:15
BLK	0.000	12:17
CHK	0.299	12:18
BLK	0.000	12:20
CHK	0.299	12:21

Test Status: *Success*

Calibration CRC: 13CAC0E4

lms  
mmB

**Intox EC/IR-II: Accuracy Check**

*Department of Forensic Science*

Serial Number: 010567      Test Number: 2040

Test Date: 05/12/2015      Test Time: 12:24 EDT

Dry Gas Target: 0.099

Lot Number: AG425201-28      Exp Date: 09/09/2016

Tank Pressure: 752 psi      Barometric Pressure: 750 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	12:24
CHK	0.099	12:25
BLK	0.000	12:27
CHK	0.099	12:27
BLK	0.000	12:29
CHK	0.099	12:30

Test Status: *Success*

Calibration CRC: 13CAC0E4




COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

thos  
mmB

NAME OF ACCUSED	NAME OF COURT
<b>INSTRUMENT, TEST,</b>	<b>DFS</b>

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY
<b>STANTON, HEATHER, M</b>		<b>DFS Central Lab</b>
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
<b>18910</b>	<b>10/01/2016</b>	<b>05/12/2015</b>
TEST EQUIPMENT NUMBER		
<b>010567</b>		

RESULTS: TIME SAMPLE TAKEN 12:37 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

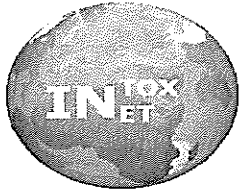
ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20 \_\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 12 May 2015 at 14:58

AMS  
mmB

## Test Results

Instrument Serial Number 010567

Test # 002041 Subject Test

Test Location 1 Department of  
Test Date 12 May 2015

Test Location 2 Forensic Science  
Test Time 12:31  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name STANTON  
Agency DFS Central Lab

Operator's First Name HEATHER

Operator's Middle Initial N

Card Serial Number 118910

License Number 18910

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 12 May 2015 End Time 12:38

Result Time 12:37

Result Date 12 May 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 12:31

Data Type BLK

Sample Value 0.000

Sample Time 12:32

Data Type CHK

Sample Value 0.098

Sample Time 12:33

Data Type BLK

Sample Value 0.000

Sample Time 12:34

Data Type SUBJ

Sample Value 0.000

Sample Time 12:35

Data Type BLK

Sample Value 0.000

Sample Time 12:36

Data Type SUBJ

Sample Value 0.000

Sample Time 12:37

Data Type BLK

Sample Value 0.000

Sample Time 12:38

Standard Type Dry Gas Std

Standard Value 0.099

Standard Lot Number AG425201-28

Standard Expiration Date 09/09/2016

Tank Pressure 742

Barometric Pressure 750 mmHg

Blow Sample Number 1 Blow Duration 3.60 sec

Blow Volume 1720 cc

End-of-Blow Time 12:35

Blow Sample Number 2 Blow Duration 3.61 sec

Blow Volume 1767 cc

End-of-Blow Time 12:37

Tamper Evident Stamp e8ddcd81

Test Status Code 0

Test Status Success